

MCDONNELL DOUGLAS

Douglas Aircraft Company

9 October 1996
C1-Q6C-SL-96-340

California Regional Water Quality Control Board
Los Angeles Region
101 Centre Plaza Drive
Monterey Park, CA 91754

Attention: Technical Support Unit

Subject: **TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414
COMPLIANCE FILE NO. 5999 - 3RD QUARTER 1996**

Gentlemen:

Douglas Aircraft Company herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the third quarter 1996 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program.

No samples were collected this quarter because of no flow conditions.

Please contact the undersigned at (310) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 9th of October, 1996.

Sincerely,



Scott Lattimore
Environmental Engineer
Safety, Health, and Environmental Affairs

DOUGLAS AIRCRAFT COMPANY
19503 S. NORMANDIE AVE.
TORRANCE, CA. 90502
COMPLIANCE FILE NO. 5999
NPDES PERMIT NO. CA0001414

THIRD QUARTER 1996

COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS

PARAMETER	CONCENTRATION LIMITS		C6	C6	C6	DISCHARGE EXCEEDS LIMITS (Y/N)
	AVERAGE	MAXIMUM	7/12/96	8/7/96	9/6/96	
pH (pH units)	---	6.0 - 9.0	6.8	7.3	7.8	N
TEMPERATURE (F)	---	100	72	74	75	N
SUSPENDED SOLIDS (mg/l)	50	150				
SETTLEABLE SOLIDS (ml/l)	0.1	0.3				
BOD5 @ 20C (mg/l)	20	60				
OIL & GREASE (mg/l)	10	15				
CHROMIUM TOTAL (mg/l)	0.005	0.01				
TOTAL WASTE FLOW (gallons/day)			NO FLOW	NO FLOW	NO FLOW	